



# **NAFI IPT Meeting**

4 December 2003



# IPT Agenda

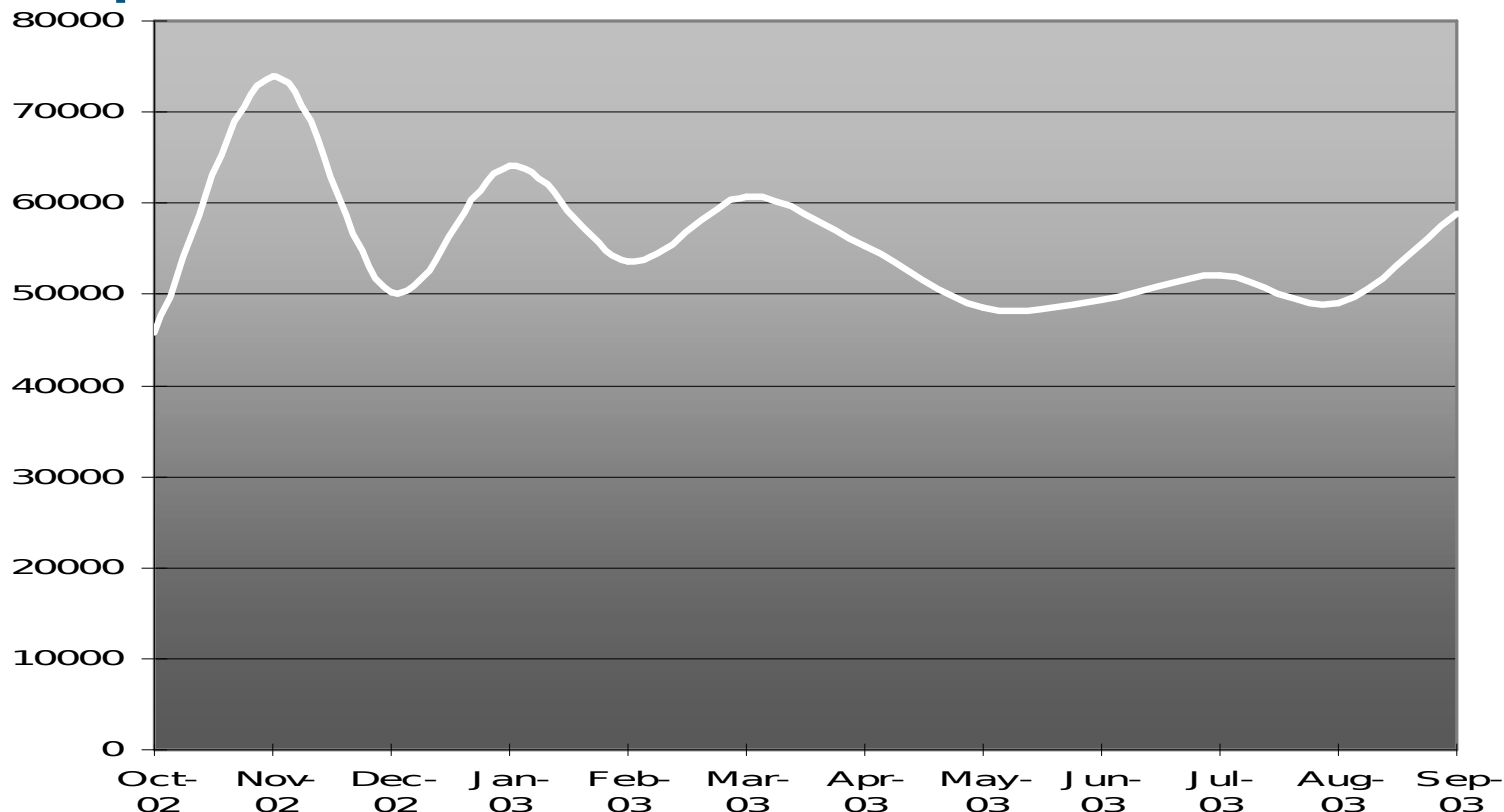
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- System Statistics
- EDA Trouble Tickets
- NAFI Development Activity
- NAFI Infrastructure Enhancements
- Miscellaneous Issues
- Future Meetings



# System Statistics - Files Downloaded

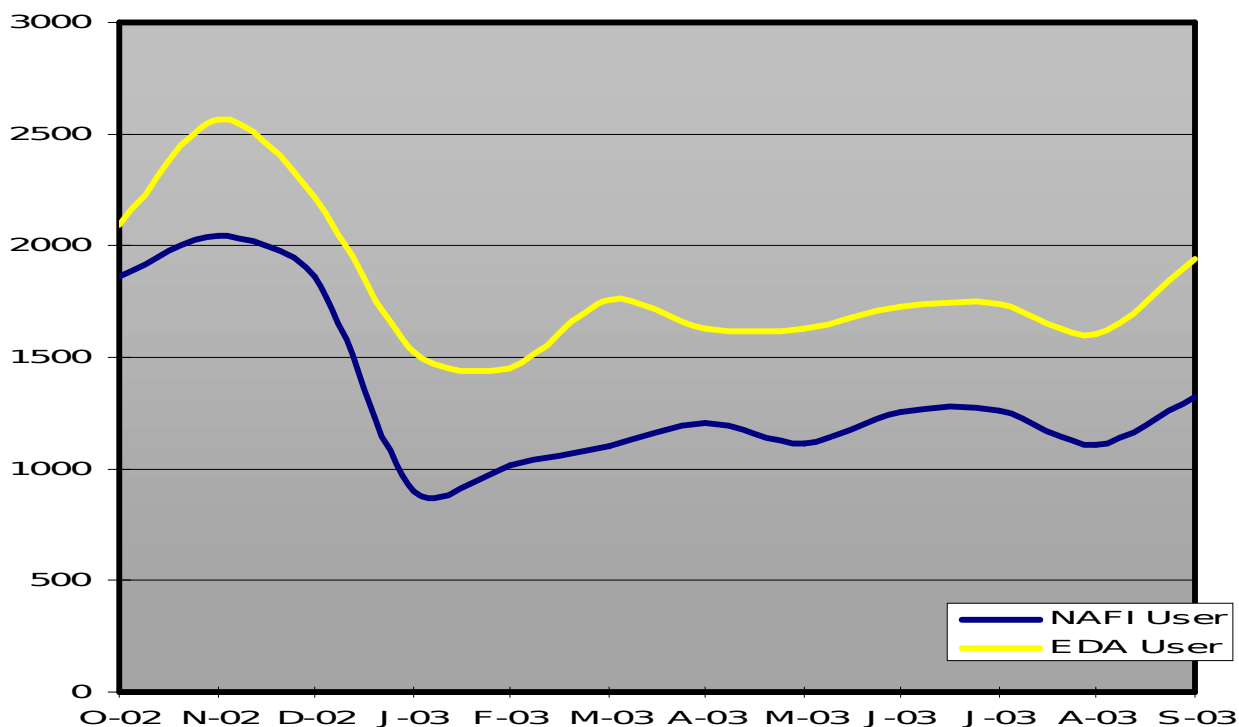
- File download activity increased at year end as expected.





# System Statistics - User Sessions

- User sessions per day increased in September, as end-of-year approached.





# EDA Trouble Tickets

- **Resolution rate of EDA TTs continues to be very high with 56 tickets resolved since last IPT.**
- **All sites very responsive and majority of tickets are resolved within one week of site receipt.**
- **Currently: 17 Navy Tickets and 28 AF Tickets remain open.**
- **Resolution of tickets must continue to be a top priority within all claimants.**
- **Statistics:**
  - Total number of active AF Files in NAFI: 682,298
  - Total number of active Navy Files in NAFI: 1,049,043
  - Total number of open TTs created by OHD, assigned to NAFI: 45
  - % of NAFI files that turn into OHD TT: >0.00001%



# EDA Trouble Tickets

- **Current Ticket Statistics (as of 12/1/03)**
- **TT Total for AF and Navy = 45**

Claimant	Ticket Total	% of total
AF	28	62%
BUMED	0	0%
NAVAIR	2	4%
NAVCENT	0	0%
NAVFAC	1	2%
NAVSEA	8	18%
NAVSUP	1	2%
ONR	0	0%
SPAWAR	3	6%
CINCUSNAVEUR	1	2%
USMC	2	4%
Total	45	100%



# NAFI Development Activity - NAFI Version 4.3

- **Deployed to Failover and Production on November 15, 16.**
- **Historical DD1716 Data:**
  - Has been received from CISTR / DFAS-Columbus.
  - Currently under analysis for posting to Beta.
- **Point Forward DD1716 Data:**
  - Awaiting daily data feed of indices and documents from DFAS-Columbus to Beta test site.
  - NAFI Team will conduct a one week test period with CISTR on Beta once daily data feed has commenced.
  - After conclusion of testing period with CISTR, NAFI Team will migrate historical and point forward DD1716 data to Production.
  - Expected date for posting to Production: December 12.



# NAFI Development Activity - NAFI Version 4.4

- **NAFI 4.4 is comprised of two SCRs:**
  - SCR#13 – Real-Time Data Replication
    - Benefit – make up-to-date data available more quickly, utilize improved features available from SQL Server 2000
  - SCR#15 – Guaranteed and Secure Delivery of Interface Files
    - Benefit – improve the reliability of file batch upload, leverage existing message broker technology
- **NAFI Version 4.4 is in the design planning phase.**
- **Scheduled release date for NAFI 4.4 is late January, 2004.**





# NAFI Infrastructure Enhancements - Completed

- **Windows 2000 Server**

- Previously, NAFI infrastructure was based on Windows NT.
- Microsoft has announced that support for Windows NT will be phased out, starting Jan. 04.
- To avoid the risk of losing technical support for Windows NT, the NAFI infrastructure was upgraded to Windows 2000 server:
  - NAFI Failover environment was updated to Windows 2000 on October 25.
  - NAFI Production environment was updated to Windows 2000 on November 8.



# NAFI Infrastructure Enhancements - In-Process

- **Production Database Drive Array**
  - New and larger Production and Failover database drive arrays have been purchased, in response to the Production drive array crash that occurred on July 30 due to accumulated heat stress.
  - Installation is scheduled for early December.
  - Brief or no system downtime required.
  - Benefits: larger capacity, faster access.
- **Database Tape Backup System**
  - New and faster Production and Failover tape drive units have been purchased, to replace the previous tape drive library.
  - Installation to be scheduled for late December, 2003.
  - Brief or no system downtime required.
  - Benefits: larger capacity, faster restore time.



# Miscellaneous

- **Naval Acquisition Procedures Supplement (NAPS): 5204.201 (DFARS 204.201)**
  - Requires all DoN activities to upload executed contracts / mods within 2 working days of execution to NAFI.
  - There is no dollar amount threshold.
  - Contracts / mods paid for by GCPC must also be uploaded to NAFI within the 2 day time period specified by NAPS.
  - Most DoN sites are certified with DFAS, which relies on NAFI-posted contract for payment.
  - Stress to your activities the importance of timely posting of executed contracts / mods to NAFI.
  - Contact the NAFI Help Desk immediately if your site is experiencing technical difficulties with either the manual or automated upload process.



# Future IPT Dates

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- **Scheduled IPT Dates**
  - Thursday, 2/05/04
  - Thursday, 4/1/04